

PRODUCT DATASHEET FCN11103_LE1-O-90

LE1-O-90

~10° x 40° oval beam optimized for LedEngin LZ1 (00xW00). 15.1 mm high assembly. Variant with beam direction rotated 90°.

TECHNICAL SPECIFICATIONS:

Dimensions Height Fastening

15.1 mm glue

Ø 21.6 mm

ROHS compliant yes (1)

MATERIAL SPECIFICATIONS:

Component LE1-O-90 LE-LH1 **Type** Single lens Holder



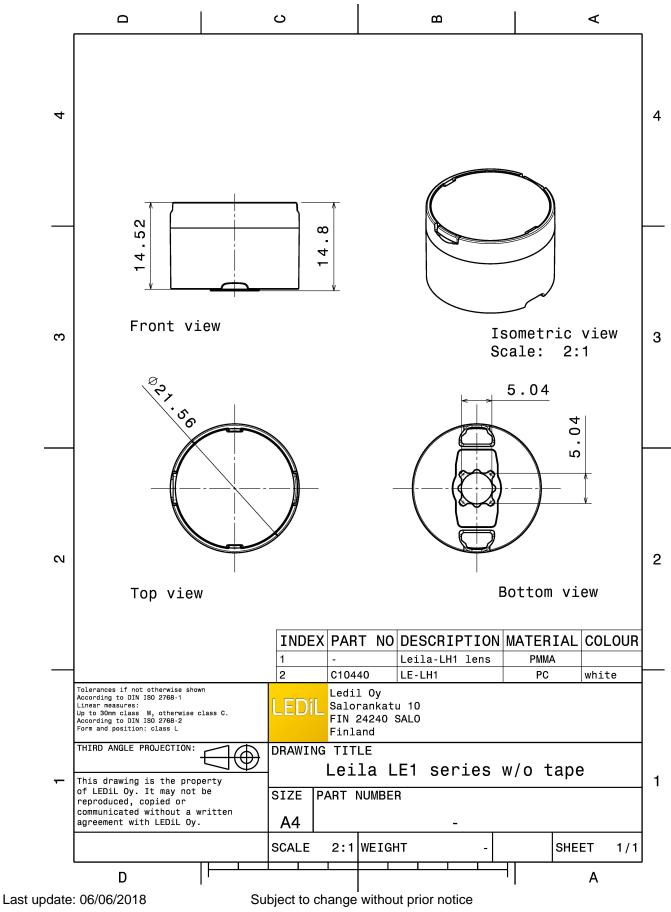
Material	Colour	Finish
PMMA		
PC		

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
FCN11103_LE1-O-90	Single lens	1632	288	96	0.0
» Box size:					



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PHOTOMETRIC DATA (SIMULATED):

	- -	
LED ENGIN		
LED	LZ1 (00xW00)	
FWHM	40.0 + 20.0°	
Efficiency	%	
Peak intensity	cd/lm	
LEDs/each optic	1	
Light colour	White	
Required components:		

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GENERAL INFORMATION:

NOTE: The typical beam angle will be changed by different color, chip size and chip position tolerance. The typical total beam angle is the full angle measured where the luminous intensity is half of the peak value.

MATERIALS:

As part of our continuous research and improvement processes, and to ensure the best possible quality and availability of our products, LEDiL reserves the right to change material grades without notice.

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